## UNITED STATES PATENT AND TRADEMARK OFFICE

## **CERTIFICATE OF CORRECTION**

PATENT NO. : 7,004,240 B1 Page 1 of 2

APPLICATION NO.: 10/602022
DATED: February 28, 2006
INVENTOR(S): Edward J. Kroliczek et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

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<b>\</b> ////	1111	11116	пиче

On the title page:		
In ITEM (56) REFERENCES CITED,		Other Publications
PAGE 2,	1 <sup>st</sup> column,	In the 5 <sup>th</sup> entry, change "Bugby et al, Proceedings of teh"
		toBugby et al, Proceedings of the
PAGE 2,	1 <sup>st</sup> column,	In the 6 <sup>th</sup> entry, change "Integration,"D." to
		Integration," D
PAGE 2,	1 <sup>st</sup> column,	In the 6 <sup>th</sup> entry, change "Intermational conference; 31st,"
		toInternational conference; 31st
PAGE 2,	1 <sup>st</sup> column,	change "Pumped Loop," Triem" toPumped Loop,"
		Triem
PAGE 2,	2 <sup>nd</sup> column,	In the 10 <sup>th</sup> entry, change ""Development of Advenced" to
·		"Development of Advanced"
PAGE 2,	2 <sup>nd</sup> column,	In the 3 <sup>rd</sup> full entry of the 2 <sup>rd</sup> column, change
·	•	"Acondicionado Y Refreigeracion" to
		Acondicionado Y Refrigeracion
PAGE 2,	2 <sup>nd</sup> column,	In the 4 <sup>th</sup> full entry, change
,	•	"Domestic Refrigerator," Oguz, Emre" to
		Domestic Refrigerator," Oguz, Emre
PAGE 2,	2 <sup>nd</sup> column,	In the 6 <sup>th</sup> full entry, change "Macines for Domestic
,	,	Refrigeration,"Berchowitz" toMachines for Domestic
		Refrigeration," Berchowitz
PAGE 2,	2 <sup>nd</sup> column,	In the 7 <sup>th</sup> full entry, change "Symposium by TTH
,	,	Reserach" toSymposium by TTH Research
PAGE 2,	2 <sup>nd</sup> column,	In the 11 <sup>th</sup> full entry, change ""Multiple Evaporator Loop
,	,	Heat Pipe, "James" to "Multiple Evaporator Loop Heat
		Pipe," James
PAGE 2,	2 <sup>nd</sup> column,	In the 14 <sup>th</sup> full entry, change "Recent Advences in
,	,	Capillary Pumped" to "Recent Advances in Capillary
		Pumped
PAGE 2,	2 <sup>nd</sup> column,	In the 15 <sup>th</sup> full entry, change ""Recent Advences in
	7	Stirling" to"Recent Advances in Stirling

Signed and Sealed this

Twentieth Day of July, 2010

David J. Kappos Director of the United States Patent and Trademark Office

On	the	title	page:
<b>VII</b>	CIIC	CICIC	Pug.

In ITEM (56) REFERENCES CITED,		Other Publications (continued)
PAGE 3,	1 <sup>st</sup> column,	In the 1 <sup>st</sup> entry, change ""Testing of a Caprillary Pumped"
		to"Testing of a Capillary Pumped"
PAGE 3,	1 <sup>st</sup> column,	In the 3 <sup>rd</sup> entry, change "The Hybrid Capillary Pumped
		Loop,"J." to"The Hybrid Capillary Pumped Loop," J
PAGE 3,	1 <sup>st</sup> column,	In the 3 <sup>rd</sup> entry, change "submitted to SAE 18 <sup>th</sup>
		Ingersociety" tosubmitted to SAE 18 <sup>th</sup> Intersociety
PAGE 3,	2 <sup>nd</sup> column,	In the 2 <sup>nd</sup> entry, change "Refrigeration," Kim," to
		Refrigeration," Kim,"
PAGE 3,	2 <sup>nd</sup> column,	In the 2 <sup>nd</sup> entry, change "Congerence 32" to
		Conference 32

## In the drawings:

In FIG. 1,

insert --105-- and an associated lead line indicating an appropriate location of the heat transfer system

```
COLUMN 2, LINE 28,
                           change "surround" to --surrounding--
                           change "1, 15" to --115--
COLUMN 6, LINE 44,
                           change "outlet port 139" to --outlet 139--
COLUMN 7, LINE 48,
COLUMN 7, LINE 52,
                           change "outlet port 139" to --outlet 139--
COLUMN 7, LINE 53,
                           change "outlet port 139" to --outlet 139--
COLUMN 8, LINE 8,
                           change "temperature 410" to --time 410--
COLUMN 8, LINE 60,
                           after "liquid" and before "flows" insert --522--
                           after "fluid" insert --522--
COLUMN 8, LINE 61,
COLUMN 8, LINE 63,
                           after "fluid" insert --522--
COLUMN 8, LINE 65,
                           after "fluid" insert --522--
COLUMN 9, LINE 65,
                           change "radiator" to --heat sink--
COLUMN 10, LINE 58,
                           change "of a" to --over a--
                           after "1020" and before "within" insert -- (not shown)--
COLUMN 11, LINE 7,
                           after "1025" and before "within" insert --(not shown)--
COLUMN 11, LINE 9,
COLUMN 11, LINE 20,
                           at the end of the line, change "sensor" to --component--
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CLAIM 18, COLUMN 12, LINE 52,

change "surround" to --surrounding--